

# Resource Summary Report

Generated by [dkNET](#) on Sep 10, 2026

## pCEP4-myc-PDGFRbeta

RRID:Addgene\_136455

Type: Plasmid

---

### Proper Citation

RRID:Addgene\_136455

---

### Plasmid Information

**URL:** <http://www.addgene.org/136455>

**Proper Citation:** RRID:Addgene\_136455

**Insert Name:** PDGFRbeta

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:32559251](#)

**Vector Backbone Description:** Backbone Marker:Invitrogen; Backbone Size:10381; Vector Backbone:pCEP4; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** pCEP4-myc-PDGFRbeta

**Record Creation Time:** 20220422T221752+0000

**Record Last Update:** 20260905T074819+0000

---

### Ratings and Alerts

No rating or validation information has been found for pCEP4-myc-PDGFRbeta.

No alerts have been found for pCEP4-myc-PDGFRbeta.

---

### Data and Source Information

**Source:** [Addgene](#)

---

### Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [dkNET](#) .

Kim JE, et al. (2025) Activation of TMEM16E scramblase induces ligand independent growth factor receptor signaling and macropinocytosis for membrane repair. Communications biology, 8(1), 35.